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OCTOBER 10, 2001

Attorney Docket No.: DIVER1280-17

Box PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Presented for filing is a new continuation-in-part patent application of:

Jay M. Short, Martin Keller and William Michael Lafferty Applicant:

HIGH THROUGHPUT OR CAPILLARY-BASED SCREENING FOR A Title:

BIOACTIVITY OR BIOMOLECULE

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

	<u>Pages</u>
Specification	179
Claim(s)	24
Abstract	1
Declaration	3
(Unexecuted) Drawing(s)	27

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Date of Deposit October 10, 2001

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents,

Gray Cary Ware & French LLP

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Enclosures

- Check in the amount of \$370.00;
- Return Postcard.

This application is a continuation-in-part and claims the benefit of priority under 35 USC § 120 U.S. Patent Application Serial No. 09/894,956, filed June 27, 2001, which is a continuation-inpart of U.S. Patent Application Serial No. 09/790,321, filed February 21, 2001, which is a continuation-in-part of U.S. Patent Application Serial No. 09/687,219, filed October 12, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000; which is a continuation-in-part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Patent Application Serial No. 09/738,871, filed December 14, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000, which is a continuation in part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Provisional Application 60/309,101 filed on July 31, 2001, and is incorporated by reference in the disclosure of this application.

Preliminarily, on page 1 of the specification, before line 1, insert— The present application is a continuation-in-part and claims the benefit of priority under 35 USC § 120 of U.S. Application Serial No. 09/894,956, filed June 27, 2001, which is a continuation-in-part of U.S. Patent Application Serial No. 09/790,321, filed February 21, 2001, which is a continuation-in-part of U.S. Patent Application Serial No. 09/687,219, filed October 12, 2000, which is a continuationin-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000; which is a continuation-in-part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Patent Application Serial No. 09/738,871, filed December 14, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000, which is a continuation in part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Provisional Application 60/309,101 filed on July 31, 2001. The disclosure of the prior application is considered part of and is incorporated by reference in the disclosure of this application.--



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This application is entitled to small entity status. Small entity status established in a previous application is still proper.

Basic filing fee	\$	370.00
Total claims in excess of 20 times \$	\$	
Independent claims in excess of times \$80	\$	
	\$	0
Multiple dependent claims	\$	370.00
Total filing fee:	Ф	3,0.00

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

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Very truly yours,

GRAY CARY WARE & FREIDENRICH LLP

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Enclosures